MAY 1 1 2005 PREQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL						
adress to: Majustop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450						
Application: No. 10/038,431						
Filing Date December 31, 2001 First Named Inventor Sushma Shrikant Trivedi						
Art Unit 2183						
xaminer Name Aimee J. Li						
Attorney Docket No. <u>004860.P2687</u>						
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior by June 8, 1995, or to any design application. See instruction sheet for RCEs (not to be submitted to the USPTO) on page 2.						
1. Submission required under 37 C.F.R. § 1.114 – Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. [] Previously submitted If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. [] Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on (Any unentered amendment(s) referred to above will be entered. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
ii. [] Consider the arguments in the Appeal Brief or Reply Brief previously filed on						
iii. [] Other						
b. [X] Enclosed 05/12/2005 AWDNDAF1 00000097 10038431						
i. [X] Amendment/Reply ii. [] Affidavit(s)/Declaration(s) 01 FC:1801 02 FC:1802 100.00 0P						
iii. [] Information Disclosure Statement (IDS)						
iv. [] Other						
2. Miscellaneous						
a. [] Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months.(Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required b. [] Other						
Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by C.F.R. § 1.114 when the RCE is filed. a. [X] The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-2666						
i. [] RCE fee required under 37 C.F.R. § 1.17(e)						
ii. [] Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)						
iii. [] Processing fee under 37 CFR § 1.17(i) for Limited Suspension of Action iv. [] Other						
b. [X] Check in the amount of \$ 890.00 enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
40.000						
Name (Print/Type) Lebaa Wang Registration No. (Attorney/Agent) 48,023						
Signature Man Many Date 5/9/2055						
CERTIFICATE OF MAILING OR TRANSMISSION						
hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, //irginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:						
Name (Print/Type) Tina Wainright						
Signature 1 7. 2 Date 5-9-05						
Express Mail No. (only if applicable):						

Page 1 of 3 FEE TRANSMITTAL FOR FY 2005 MAY 1 1 2005 Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). TOTAL AMOUNT OF PAYMENT (\$) 890.00 Complete if Known: Application Mo. 10/038,431 December 31, 2001 Filing Date First Named Inventor Sushma Shrikant Trivedi Aimee J. Li **Examiner Name** 2183 Art Unit Attorney Docket No. 004860.P2687 Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) None ____ Other (please identify) X Check Credit Card Money Order _____ **Deposit Account** Deposit Account Number : __02-2666_ **Deposit Account Name:** The Director is Authorized to do the following with respect to the above-identified Deposit Account: X Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **Small Entity** Large Entity

Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	_	Fees Paid (\$)
1011	300	2011	150	Utility application filing fee]	
1111	500	2111	250	Utility search fee	≻ 1,000/500	
1311	200	2311	100	Utility examination fee	J	
1012	200	2012	100	Design application filing fee		
1112	100	2112	50	Design search fee	430/215	-
1312	130	2312	65	Design examination fee	J	
1013	200	2013	100	Plant filing fee	7	
1113	300	2113	150	Plant search fee	660/330	
1313	160	2313	80	Plant examination fee	J	
1004	300	2004	150	Reissue filing fee	7	
1114	500	2114	250	Reissue search fee	├ 1,400/700	
1314	600	2314	300	Reissue examination fee	J	
1005	200	2005	100	Provisional application filing	g fee	
					SUBTOTAL (1)	\$ 0.00

2. EXCESS CLAIM FEES

			Extra Claims		Fee from below		Fees Paid (\$)
Total Claims	38	36 or HP =	2	X	\$50.00	=	100.00
•		l claims paid for, if gre - 4 or HP =	eater than 20	X	\$200.00	=	0.00
	nber of inde	pendent claims paid	for, if greater than 3			=	

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	` 50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent
				•

SUBTOTAL (2) \$ 100.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each add'l 50 or fraction thereof		<u>below</u>	Fees paid (\$)
	- 100 =/50) = (round up to whole number)	X	<u>\$250.00</u>	·

Large Entity		Small Entity					
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets			
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):			
1081	250	2081	125	Utility			
1082	250	2082	125	Design			
1083	250	2083	125	Plant			
1084	250	2084	125	Reissue			

SUBTOTAL (3) \$ 0.00

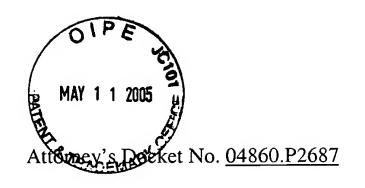
FEE	FEE CALCULATION (continued)							
4. OTHER FEE(S)								
4. 5	/INEN FE	<u>.L(3)</u>			Fees Paid (\$)			
Non-I	Enalish Sn	ecification	\$130 fee	(no small entity discount)	1 663 1 410 (4)			
				, (iio omaii omii) aloooami,				
	Entity	Small E						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination Requesting publication of SIR prior to Examiner action				
1804	920*	1804 1805	920* 1,840*	Requesting publication of SIR after Examiner action				
1805 1251	1,840* 120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500 500	2401	250 250	Notice of Appeal				
1402 1403	500 1,000	2402 2403	250 500	Filing a brief in support of an appeal Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding	***************************************			
1452	500	2452	250	Petition to revive – unavoidable				
1453	1,500	2453	750	Petition to revive - unintentional				
1501	1,400	2501	700	Utility issue fee (or reissue)				
1502	800	2502	400	Design issue fee				
1503	1100	2503	550	Plant issue fee				
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I) Petitions to the Commissioner (CFR 1.17(g) Group II)				
1463 1464	200 130	1463 1464	200 130	Petitions to the Commissioner (CFR 1.17(g) Group III)				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per				
				property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection				
1814	130	2814	65	(see 37 CFR 1.129(a)) Statutory Disclaimer				
1810	790	2814	395	For each additional invention to be examined				
1010	750	2010	000	(see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)	790.00			
1802	900	1802	900	Request for expedited examination of a design				
, -		4== 4	000	application				
1504	300	1504 1505	300	Publication fee for early, voluntary, or normal pub. Publication fee for republication				
1505 1803	300 130	1505 1803	300 130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	/			
Other	Other fee (specify)							
Other	fee (speci	ify)						
			···		700 00			
*Reduced by Basic Filing Fee Paid								
SUBMITTED BY:								
Typed or Printed Name: Lehua Wang								
Signa	Signature: Date:							
Rea	Reg. Number: 48,023							
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Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

OIPE
MAY 1 1 2001 9
AMENDMENT TRANSMITTAL PATENT
Application No.:
Filing Date: December 31, 2001
First Named Inventor Sushma Shrikant Trivedi Examiner's Name: Aimee J. Li
Art Unit: 2183
Attorney Docket No.: 004860.P2687
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the
appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37
CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
Applicant(s) claim small entity status (37 CFR 1.27).
ATTACHMENTS Delivery and the second
Preliminary Amendment
Amendment/Response with respect to Office Action X Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)
Notice of Appeal
X RCE (Request for Continued Examination)
Supplemental Declaration
X Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal) Notice of Appeal RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
Information Disclosure Statement (IDS)
Copies of IDS citations
Petition for Extension of Time
X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
Cross-Reference to Related Application(s)
Certified Copy of Priority Document
Cross-Reference to Related Application(s) Certified Copy of Priority Document Other: Other: X Check(s)
X Check(s)
X Postcard (Return Receipt)
SUBMITTED BY:
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
TYPED OR PRINTED NAME: Lehua Wang
SIGNATURE:
REG. NO.: 48,023
DATE:
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor
Los Angeles, California 90025
TELEPHONE NO.: (408) 720-8300
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in
an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on May 9, 2005
Date of Deposit
Tina Wainright Name of Person Mailing Correspondence
3-7-03
Signature
Express Mail Label No. (if applicable):

(10/14/03)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Art Unit: Aimee J. Li Art Unit: 2183			
Sushma Shrikant Trivedi, et al.				
Application No.: 10/038,431 Filing Date: December 31, 2001	FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:			
Timing Date. December 31, 2001				
For: Method and Apparatus for Computing Vector Absolute Differences	May 9, 2005 (Date of Deposit)			
	Tina Wainright			
	(Name of Person Mailing Correspondence)			
	(Signature) 5-9-65 (Date)			
	(0.000000)			

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION IN SUPPORT OF REQUEST FOR CONTINUED EXAMINATION (RCE)

Examiner:

In response to the Office Action mailed February 9, 2005, Applicant respectfully requests continued examination. Please enter the following amendment and consider the following remarks in support of the Request for Continued Examination (RCE).